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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

### Division of Oil, Gas & Mining


MICHAEL R. STYLER  
Executive Director

JOHN R. BAZA  
Division Director

### Inspection Report

#### Minerals Regulatory Program

October 5, 2006

Supervisor 

**Mine Name:** Nine Mile Quarry  
**Operator Name:** Danny Bown

**Permit number:** M/039/010  
**Inspection Date:** Aug. 30, 2006  
**Time:** 3:00 pm

**Inspector(s):** Lynn Kunzler, DOGM  
**Other Participants:** Jerome Bown, Matthew Bown  
**Mine Status:** Site being Reclaimed

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Soils	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Revegetation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

#### Purpose of Inspection:

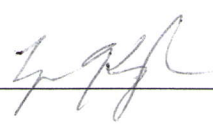
To review regrading work with the operator prior to demobilization.

#### Inspection Summary:

7, 8 & 9. The operator had completed regrading of all highwalls and dumps. Slopes were estimated to be 3h:1v or flatter. Overburden materials were used to completely backfill the highwall. Available topsoil had been respread over the overburden at a depth of about 3 inches (there was only enough soil to cover about 1/2 of the regraded area. A sedimentation pond located between the two pits was considered as a potential source for borrow material to cover the remaining overburden. However, this area was on private property and the land owner would not allow the removal of 'his' sediment to be placed on government land. (It may have been a good thing since the sediment pond was infested (80% cover) with cheatgrass). Access roads have been regraded and left in a roughened (pitted) condition. The operator will scarify the area just prior to seeding, scheduled for late October of 2006.

#### Conclusions and Recommendations:

Regrading work has been satisfactorily completed. The operator should notify the Division as to seeding date so this activity may be witnessed as well.

**Inspector's Signature** 

LK:pb

cc: Danny Bown, Operator

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**Date:** October 5, 2006